

● EPODOC / EPO

PN - JP6256122 A 19940913
PD - 1994-09-13
PR - JP19930044864 19930305
OPD - 1993-03-05
TI - AGRICHEMICAL COMPOSITION SUSPENDED IN WATER
IN - KUSUMARU KAORU; NAOHARA KAZUO
PA - MITSUBISHI PETROCHEMICAL CO
IC - A01N59/02 ; A01N25/04

● WPI / DERWENT

TI - Agricultural chemical compsn. in form of aq. suspension - contains sulphur micro-particles with 2 or more nonionic, and 1 or more anionic, surfactants as dispersing agent
PR - JP19930044864 19930305
PN - JP6256122 A 19940913 DW199441 A01N59/02 004pp
PA - (MITP) MITSUBISHI PETROCHEMICAL CO LTD
IC - A01N25/04 ; A01N59/02
AB - J06256122 An agricultural chemical compsn. contg. sulphur micro particles as active ingredient, also contains two or more nonionic surfactants selected from polyoxyethylene alkyl phenol, polyoxyalkylene aryl phenyl ether and polyoxy ethylene alkyl phenyl ether, and one or more anionic surfactants selected from naphthalene sulphononic acid type and dialkyl sulphosuccinate, as dispersing agent.
 - The nonionic surfactants are pref. two or more and selected from polyoxyethylene (7,5) octyl phenol, polyoxy ethylene (29) tristeryl phenyl ether, and polyoxy ethylene (10) nonyl phenyl ether, and the anionic surfactant is pref. selected from beta-naphthalene sulphononic acid formaldehyde condensation prod. sodium salt and dioctyl sulphosuccinate ester.
 - USE/ADVANTAGE - The sulphur flowable agent shows good water dispersibility, keep stable physical properties for a long time and can be mixed with other disinfectants (iminocetadine acetate agent, etc.).(Dwg. 0/0)
OPD - 1993-03-05
AN - 1994-329867 [41]

● PAJ / JPO

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AP - JP19930044864 19930305
IN - KUSUMARU KAORU; others: 01
PA - MITSUBISHI PETROCHEM CO LTD
TI - AGRICHEMICAL COMPOSITION SUSPENDED IN WATER
AB - PURPOSE: To obtain a composition storable without causing the agglomeration of sulfur particles with time to form coarse particles, keeping stable physical properties over a long period, having high dispersibility in water and miscible with a solution of iminocetadine acetate useful as a fungicide for agrichemical use.
 - CONSTITUTION: The agrichemical composition suspended in water contains (A) fine powder of sulfur as an active component and (B) two or more kinds of nonionic surfactant selected from polyoxyethylene alkylphenol, polyoxyalkylene arylphenyl ether and polyoxyethylene alkylphenyl ether and one or more kinds of anionic surfactants selected from naphthalenesulfonic acid-type surfactant and dialkyl sulfosuccinates.
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